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Terms: patno=5806274 (Edit Search)

857109 (08) 5806274 September 15, 1998

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT 5806274

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Link to Claims Section

September 15, 1998

Floor joist retainer and method for using the same

REISSUE: Reissue Application filed Sep. 15, 2000 (O.G. Jul. 10, 2001) Ex. Gp.: 3621; Re.

S.N. 09/662,718, (O.G. July 10, 2001)

INVENTOR: Wurtz, Timothy A., Meridian, ID; Wurtz, Ronald D., Meridian, ID

APPL-NO: 857109 (08)

FILED-DATE: May 15, 1997

GRANTED-DATE: September 15, 1998

ASSIGNEE-AT-ISSUE: JPL Enterprises, Inc., Meridian, ID

ASSIGNEE-AFTER-ISSUE: May 26, 1998 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., JPL ENTERPRISES, INC. P.O. BOX 967 MERIDIAN IDAHO 83680,

Reel and Frame Number: 009293/0475

June 12, 2000 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., JPL, LLC, AN IDAHO LIMITED LIABILITY COMPANY 7201 WEST FRANKLIN ROAD BOISE ID

AHO 83709, Reel and Frame Number: 010892/0498

LEGAL-REP: Dykas, Frank J.

IPC-MAIN-CL: E 04B001#38

PRIM-EXMR: Smith, Creighton

CORE TERMS: floor joist, retainer, concrete, floor, poured, joist, footing, interior, nail,

elevational ...

Source: Legal > Area of Law - By Topic > Patent Law > Patents > U.S. Patents > Utility, Design and Plant Patents

(i)

Terms: patno=5806274 (Edit Search) View: Custom

Segments: Appl-no, Assignee, Asst-exmr, Date, Exmr, Int-cl, Inventor, Legal-rep, Patno, Pct-pub-date, Prim-exmr,

Reissue, Title

Date/Time: Thursday, June 5, 2003 - 10:48 AM EDT



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1/1 PLUSPAT - @QUESTEL-ORBIT - image

Patent Number:

US5806274 A 19980915 [US5806274]

Title:

(A) Floor joist retainer and method for using the same

Patent Assignee:

(A) JPL ENTERPRISES INC (US)

Patent Assignee:

JPL Enterprises, Inc., Meridian ID [US]

Inventor(s):

(A) WURTZ TIMOTHY A (US); WURTZ RONALD D (US)

Application Nbr:

US85710997 19970515 [1997US-0857109]

Priority Details:

US85710997 19970515 [1997US-0857109]

Intl Patent Class:

(A) E04B-001/38

EPO ECLA Class:

E04B-001/26B2

US Patent Class:

ORIGINAL (O): 052702000; CROSS-REFERENCE (X): 052698000 249035000

Document Type:

Basic

Citations:

US1728981; US1785790; US2176450; US3894368

Publication Stage:

(A) United States patent

Abstract:

A floor joist retainer for use in a concrete foundation formed by pouring concrete into forms which has retainer body having an open front side, closed sides and bottom, and open top side, and is sized to rece the end of a floor joist. The floor joist retainer is first attached to the interior surface of the interior form foundation wall at the desired elevation and the concrete then poured into the form and allowed to cure are then removed, the floor joist retainer presents a body sized to receive and support a floor joist at a p elevational level, irrespective of the final elevation of the top surface of the concrete foundation wall.

1/1 LGST - ©LEGSTAT

Patent Number:

US 5806274 [US5806274]

Application Details:

US 857109/97 19970515 [1997US-0857109]

Document Type:

US-P

Action Taken:

19970515 US/AE-A APPLICATION DATA (PATENT) US 857109/97 19970515 [1997US-0857109]

19980526 US/AS02

ASSIGNMENT OF ASSIGNOR'S INTEREST

JPL ENTERPRISES, INC. P.O. BOX 967 MERIDIAN, IDAHO 83680 * WURTZ, TIMOTHY A. : 19 WURTZ, RONALD D. : 19980514

19980915 US/A PATENT

20010710 US/RF REISSUE APPLICATION FILED 20000915

Update Code:

2001-29

1 / 1 CRXX - @CLAIMS/RRX

Patent Number:

5,806,274 A 19980915 [US5806274]

Patent Assignee:

JPL Enterprises Inc

Actions:

20000612 REASSIGNED

ASSIGNMENT OF ASSIGNOR'S INTEREST

Assignor: JPL ENTERPRISES, INC., AN IDAHO CORPORATION DATE SIGNED: 03/21/2000

Assignee: JPL, LLC, AN IDAHO LIMITED LIABILITY COMPANY 7201 WEST FRANKLIN ROA

IDAHO 83709

Reel 010892/Frame 0498

Contact: MOFFATT THOMAS THOMAS C. MORRIS P.O. BOX 829 BOISE, ID 83701-0829

20000915 REISSUE REQUESTED ISSUE DATE OF O.G.: 20010710

REISSUE REQUEST NUMBER: 09/662718

EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 3621

Reissue Patent Number:

Query/Command: file inpadoc

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** SS 6: Results 1

Search statement

Query/Command: PRT SS 6 MAX 1 LEGAL

1 / 1 INPADOC - @INPADOC

Patent Number:

US 5806274 A 19980915 [US5806274]

7

Title:

FLOOR JOIST RETAINER AND METHOD FOR USING THE SAME

Inventor(s):

WURTZ TIMOTHY A [US]; WURTZ RONALD D [US]

Patent Assignee (Words):

JPL ENTERPRISES INC [US]

Application Details:

US 857109/97-A 19970515 [1997US-0857109]

Priority Details:

US 857109/97-A 19970515 [1997US-0857109]

Intl. Patent Class.:

E04B-001/38

WPI Cross Reference:

1/1 LGST - ©LEGSTAT

Patent Number:

US 5806274 [US5806274]

Application Details:

US 857109/97 19970515 [1997US-0857109]

Document Type:

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Action Taken:

19970515 US/AE-A APPLICATION DATA (PATENT) US 857109/97 19970515 [1997US-0857109]

19980526 US/AS02

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19980915 US/A PATENT

20010710 US/RF REISSUE APPLICATION FILED 20000915

Update Code:

2001-29

Query/Command: ..st